

## **IN THE CLAIMS:**

Please amend the claims as follows:

Claim 1 (currently amended): A cushion suitable for use in an aircraft seat, said cushion comprising a foam structure having a first region of a low-density flame retardant foam, a second region of a flame retardant polyurethane foam and a sealing barrier disposed at the interface between said first and second region, wherein said first region comprises foam having a density within the range from 8 to 12 kg/m<sup>3</sup>.

Claim 2 (original): A cushion as claimed in claim 1, wherein the second region encloses, at least in part, a core comprising the first region.

Claim 3 (currently amended): A cushion as claimed in claim 1 ~~or claim 2~~, wherein the sealing barrier comprises any of polyethylene, polyurethane or polyvinylchloride.

Claim 4 (currently amended): A cushion is claimed in claim 1 ~~any preceding claim~~, wherein the ratio of the volume of the first region to the second region is in the range from 20:80 to 80:20 (volume to volume).

Claim 5 (currently amended): A cushion as claimed in claim 1 ~~any preceding claim~~, wherein the ratio of the volume of the first region to the second region is substantially 50:50 (volume to volume).

Claim 6 (currently amended): A cushion as claimed in claim 1 ~~any preceding~~

~~claim~~, wherein the first region comprises foam having a density within the range of 5 to 15 kg/m<sup>3</sup>.

Claim 7 (canceled).

Claim 8 (currently amended): A cushion as claimed in claim 1 ~~any preceding claim~~, wherein the first region comprises Melamine foam.

Claim 9 (currently amended): A cushion as claimed in claim 1 ~~any preceding claim~~, wherein the second region comprises a foam having a density within the range from 30 to 70 kg/m<sup>3</sup>.

Claim 10 (currently amended): A cushion as claimed in claim 1 ~~any preceding claim~~, wherein the second region comprises a foam having a density within the range from 40 to 65 kg/m<sup>3</sup>.

Claim 11 (currently amended): A cushion as claimed in claim 1 ~~any preceding claim~~, wherein the second region comprises at least one flame retardant additive a ~~polyurethane foam~~.

Claim 12 (canceled).

Claim 13 (currently amended): A cushion as claimed in claim 1 ~~any preceding~~

claim, wherein a fire blocking layer is provided over at least a part of the second region.

Claim 14 (currently amended): An aircraft seat comprising a cushion as defined in claim 1 ~~any of claims 1 to 11~~.

Claim 15 (original): A method of manufacturing a cushion suitable for use in an aircraft seat as claimed in claim 1, said method comprising the steps of:

- (i) fabricating the low-density flame retardant foam into the desired configuration;
- (ii) coating the surface of said low-density flame retardant foam with a sealant barrier; and
- (iii) applying the flame retardant polyurethane foam to the sealing barrier.